

47-705 Removal and installation of fuel expansion tank (model 107.04)

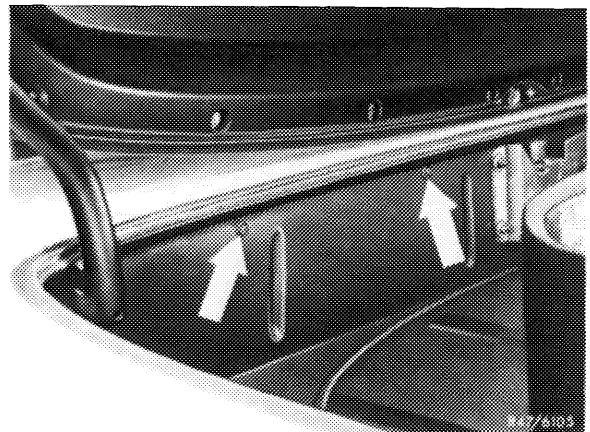
Note

On models 107.02 and 116 the fuel expansion tank is integrated in fuel tank and cannot be disassembled.

Removal

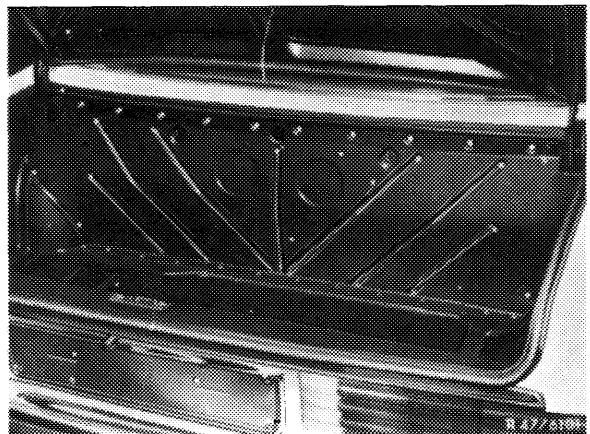
1 Remove hard top. Open top lock and remove top.

2 Unscrew both fastening screws for fuel expansion tank (arrows).



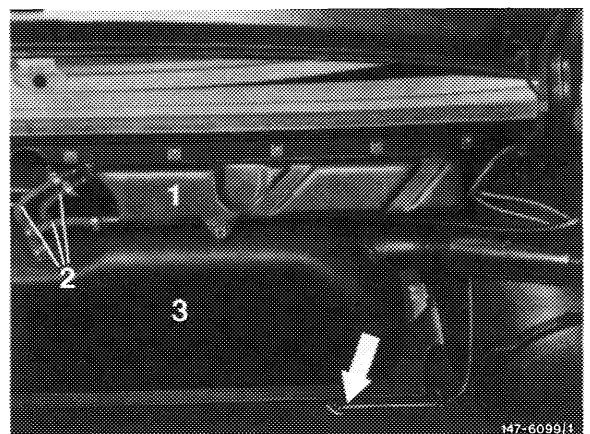
3 Remove rubber mat and vehicle jack from trunk.

4 Unscrew rear wall and remove.



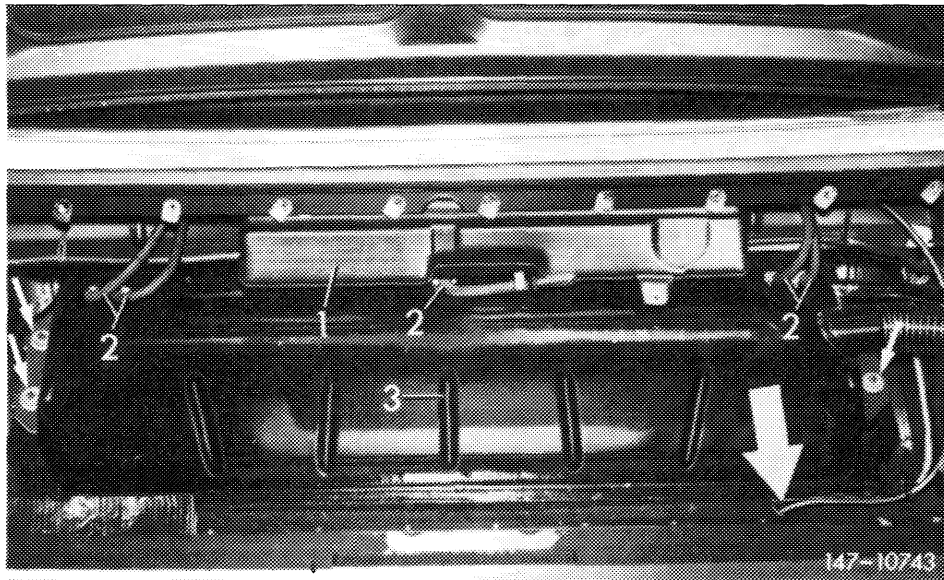
5 Loosen fuel hoses (2) on expansion tank (1).

6 Remove rubber sleeve from vent line (arrow).



Fuel expansion tank with 3 connections

- 1 Fuel expansion tank
- 2 Fuel hoses
- 3 Fuel tank



Fuel expansion tank
with 5 connections

- 1 Fuel expansion tank
- 2 Fuel hoses
- 3 Fuel tank

7 Remove expansion tank while pulling out vent line (large arrow).

Installation

8 For installation proceed vice versa. Make sure that the positive and the negative venting line are installed first behind fuel tank vent connection.

When tightening hose clips, apply counterhold to connections of expansion tank.

